Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7	8
	Name of the Work: Improvements and Construction of Culverts in Bagalagunte ward No 14					
	Estimated cost. : Rs 10.01 Lakh.					
	Item No. 35 Indent No: 2814.					
	Job Code No : 014-18-000221, Dcode No: 1771,					
	Work order No : EE|DD|No|395|2017-18.					
	Administrative approval: EE|DD|AS|574|17-18 Dr 01.02.2017					
	Technical Sanction : CE|DZ|TS|1408|17-18 Dr. 01.12.2017.					
	Tender Notification No: BBMP|EE|DD|Ten|05|2017 Dr: 04.12.2017.					
	Name of the Contractor: Sri madhu. MR. No. 135, 13th cross, Chikkabanavara, Bangalore 90.					
	BOQ No : 1st and final.					
	BOQ Recording date:					

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item NO: 1						
	Excavation of road and drains and similar works by manual means in ordinary soil including an average horizontal haul upto 2-00m and an average lift upto 0.50m excavated surface levelled and sides neatly dressed the disposal earth upto 50mtrs complete as per specifications and directed by an Engineer at site.						
	Qty vide page No-					128.39 m3	
	Qty limited to					125.40 m3	

AE 06.06.18

M. A. R. 57 (Rule 116) No. D
Measurement Book

62013

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item No. 2						
	providing and laying of pcc of mix 1:4:8 with ope @ 180 kgs/m3 in 40mm and down size jelly and hard aggregate @ 0.57 m3 mix mixed concrete laid in layers not exceeding 15cms thick well compacted on foundation and plinth including cost of all materials labour hiring machinery curing complete etc as per specifications.						
	Qty vide page No.					18.84 m3	
	Qty limited to					18.81 m3	

AE 09.06.18

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item No. 3:						
	providing and removing centering and shuttering including propping etc and removal of form work for vertical faces such as walls of any thickness including attached pilasters buttresses plinth and string courses etc of all heights, lead, lift complete as per specifications.						
	(a) at Sidedalu mained.	4	11.50	-	1.0	46.0 m²	
		1	11.50	-	2.50	28.75	
	(b) at 10th Cross	4	11.50	-	1.0	46.0 m².	
	(c) at Bagalgunte mained	1	11.50	-	2.50	28.75	
		4	10.50	-	1.0	42.0	
		1	10.50	-	2.50	26.25	

M. A. R. 57 (Rule 116) No. D 62014
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(d) At Munkondapalayam.	4	10.30	-	2.50	103.0 m²	
		1	10.30	-	1.0	10.30	
						331.05 m²	
			deducted to			326.04 m²	
	Tender Item No. 4						
	providing and laying PCC of mix 1:2:4 with cement @ 240 kg/m³ using 20mm and down size graded granite metal coarse aggregate @ 0.69cm and fine aggregate @ 0.459cm mixed coarse laid in layers not exceeding 15cm thick						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	well occupated in foundation and plinth including cost of all materials labour etc						
	@ at Sidodahalli mines	1	11.50	1.50	0.10	1.72 m³	Bottom.
		2	11.50	0.20	1.0	4.60 "	Side walls
		1	11.50	1.50	0.30	5.17 "	Top Covering
	(b) at 10th cross, bagalgatti	1	11.30	1.50	0.10	1.69 "	Bottom
		2	11.30	0.20	1.0	4.52 "	Side walls
		1	11.30	1.50	0.30	5.08 "	Top Covering
	(c) at Bagalgatti mining	1	10.30	1.50	0.10	1.52 "	Bottom. CC
		2	10.30	0.25	1.25	6.43 "	Side walls
		1	10.30	1.50	0.30	4.63	Top Covering

M. A. R. 57 (Rule 116) **No. D**
Measurement Book

62015

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(d) at Mushtoordappa Layout	1	10.30	1.50	0.10	1.54 m³	Bed Con
		2	10.30	0.25	1.25	6.43 "	Side walls
		1	10.30	1.50	0.30	4.63 "	Top Covering
	approaches	4	11.50	20	$\frac{0.30+0.10}{2}$	18.40 m³ = 20.70 m³	
						66.43 m³	
						66.02 m³	
	Dy Executive Engg & SE						
	At 10.07.18						

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MEASUREMENT BOOK

ate	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item No. 5						
	Supplying and fitting and placing TOR bar Fe500 Reinforcement to substructure complete as per drawing and technical specifications						
	Quantity vide page No					5.28 Tons	
	Tender Item No. 6						
	Disposal of debris to the place of disposal costs of lead lyt and as direction by the engineer of the work -						

M. A. R. 57 (Rule 116) **No. D**
Measurement Book

62016

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	at Sedabalu road						
	at Bagalgate	1	40.0	1.0	0.60	24.0m3	
	At Mouleshwara Layout	1	45.0	1.0	0.70	31.50	
		1	50.0	1.0	0.80	40.0	
		1	20.0	0.60	0.60	7.20	
		1	40.0	0.60	0.60	14.40	
		1	30.0	0.60	0.60	10.80	
						127.90m3	
			Add 2%			125.40m3	

Skalayar
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜಿ.ಪಂ.ಸಾರ್ವಜನಿಕ ಆರೋಗ್ಯ ವಿಭಾಗ
ಬಾಗಲಕೋಟೆ, ಬಿಜಾಪುರ
ಜಿಲ್ಲೆ

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Abstract:		Qty	Rate		Amount.	
1.	E.E in ordinary soil		125.40 m³	86.92		10900=00	
2.	PCC 1:4:8		18.81 m³	5159.02		97041=00	
3	Centring and Shuttering		326.04 m²	310.58		101262=00	
4	M20 1:2:4 PCC		66.02 m³	5767.46		380779=00	
5	TMT Steel		5.28 Ton	66482.4		351143=00	
6	Disposal of debris		125.40 m³	85.65		10740.00	
				Total Rs		951865=00	
	Deduction of (1.73) kilo					- 16468=00	
						935397=00	

Sheelavanthar
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಜಿ.ಪಂ.ಚಾಮರಾಜನಗರ ಉಪ-ವಿಭಾಗ
ಚಾಮರಾಜನಗರ, ಚಿಕ್ಕಬಳ್ಳಾಪುರ
ಬೆಂಗಳೂರು
27/8/18

Agreed
AE
27.08.18

M. A. R. 57 (Rule 116) **No. D**
Measurement Book

Serial No. .....
62017
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate						
	This is to certify that the work has been carried out Satisfactorily and safe These are departmental issues.						

Agreed
AE
27.08.18

Sheelavanthar
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಜಿ.ಪಂ.ಚಾಮರಾಜನಗರ ಉಪ-ವಿಭಾಗ
ಚಾಮರಾಜನಗರ, ಚಿಕ್ಕಬಳ್ಳಾಪುರ
ಬೆಂಗಳೂರು
27/8/18

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